Signature

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE (NE) Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. R2180.0201/P201 First Inventor Tadashi Araki Ы IMAGE PROCESSING APPARATUS AND ഗ METHOD, IMAGE PROCESSING PROGRAM, Title

Date

March 19, 2004

AND STORAGE MEDIUM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. 3. Х Specification [Total Pages 46 Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention
 Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. X Assignment Papers (cover sheet & document(s)) **Detailed Description** Claim(s) 37 CFR 3.73(b) Statement Power of 10 - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) 11. Total Sheets English Translation Document (if applicable) Information Disclosure X Copies of IDS Citations 5. Oath or Declaration (Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. х (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. see 37 CFR 1,63(d)(2) and 1,33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 24998 X | Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Thomas J. D'Amico Address 2101 L Street NW City Washington DC State Zip Code 20037-1526 Country Telephone (202) 785-9700 Fax (202) 887-0689 Name (Print/Type) Thomas J. D'Amico Registration No. (Attorney/Agent) 28,371

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		Complete if Known					
FEE		Application Number Not Yet Assigned					
	for FY 2004		Filing Date			Concurrently Herewith	
			First Named Inventor			ntor Tadashi Araki	
ETTECTIVE	10/01/2003, Patent fees are subject to annual revision.	—[	Examiner Name			Not Yet Assigned	
Applica	ant claims small entity status. See 37 CFR 1.27	Art Unit				N/A	
TOTAL AMO	OUNT OF PAYMENT (\$) 2,472.00		Attom	ey Do	cket No	o. R2180.0201/P201	
METHO	DD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
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Deposit A	ccount:	Large	Entity	Small	Entity		
Deposit Account	04-1073	Fee	Fee	Fee	Fee	Fee Description	
Number		Code	(\$)	Code	(\$)	Fee Paid	
Deposit Account	Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath	
Name	Oshinsky LLP authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover	
	, L	1050	420	1050	420	sheet.	
	(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any	additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(	(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	ntified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FIL		1252	420	2252	210	Extension for reply within second month	
	Small Entity	1253	950	2253	475	Extension for reply within third month	
	Fee Fee <u>Fee Description</u> Fee Paid code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 20	002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
	003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
	2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 20	2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	
	<b>SUBTOTAL (1)</b> (\$) 770.00	1452 1453	110 1,330	2452 2453	55 665	Petition to revive – unavoidable Petition to revive - unintentional	
2 FYTRACI	1501	1,330	2501		Utility issue fee (or reissue)		
Z. EXINAGE	AIM FEES FOR UTILITY AND REISSUE	1502	480	2502		Design issue fee	
Total Claims 6	Claims below Fee Paid 55 -20** = 45 x 18.00 = 810.00	1503	640	2503		Plant issue fee	
Independent 1		1460	130	1460		Petitions to the Commissioner	
Claims L Multiple Depender		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
		1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fe	ine Fee	8021				Recording each patent assignment per	
	ode (\$)	გე⊼ !	40	8021	40	property (times number of properties)	
	202 9 Claims in excess of 20 201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1	· · · · · · · · · · · · · · · · · · ·	1810	770	2810	385	For each additional invention to be	
1	204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	
	over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 22	205 9 Reissue claims in excess of 20		1			of a design application	
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**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY						(Complete (if applicable))	
Name (Print/Type	Thomas J. D'Amico	Registra	ation No y/Agent)	28	,371	Telephone (202) 828-2232	
	Attorne	y/Agent)		,	<del></del>		
Signature	1 100	$\supset$				Date   March 19, 2004	

Docket No.: R2180.0201/P201

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tadashi Araki

Application No.: Not Yet Assigned

Confirmation No.:

Filed: Concurrently Herewith

Art Unit: N/A

For: IMAGE PROCESSING APPARATUS AND

METHOD, IMAGE PROCESSING

PROGRAM, AND STORAGE MEDIUM

Examiner: Not Yet Assigned

## **CLAIM FOR PRIORITY AND SUBMISSION OF DOCUMENTS**

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby claims priority under 35 U.S.C. 119 based on the following prior foreign application filed in the following foreign country on the date indicated:

Country	Application No.	Date	
Japan	2003-076389	March 19, 2003	

Application No.: Not Yet Assigned Docket No.: R2180.0201/P201

In support of this claim, a certified copy of the said original foreign application is filed herewith.

Dated: March 19, 2004

Respectfully submitted,

Thomas J. D'Amico

Registration No.: 28,371

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